



PATENT
Attorney Docket No. 944-003.040

#5

5/9/02
MB

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: J. Mäkinen et al. :
Serial No. 09/702,540 : Examiner: To be Assigned
Filed: October 31, 2000 : Group Art Unit: 2644

For: **METHOD AND SYSTEM FOR SPEECH FRAME
ERROR CONCEALMENT IN SPEECH DECODING**

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Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Please preliminarily amend the patent application as follows.

In the Specification:

Please replace the paragraph beginning at page 12, line 27 to page 13, line 3 with the following rewritten paragraph:

Let *RAND* be the randomization with the scale of $(-WLD/2, WLD/2)$, then

Update_lag = *WAL* + *RAND* $(-WLD/2, WLD/2)$,

wherein

minGain is the smallest value of the LTP-gain buffer;

LagDif is the difference between the smallest and the largest LTP-lag values;

lastGain is the last received good LTP-gain; and

secondLastGain is the second last received good LTP-gain.

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Practitioner's Docket No. 944-003.040

PATENT



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AMENDMENT TRANSMITTAL

1. Transmitted herewith is a **preliminary amendment** for this application.

STATUS

2. Applicant is
- ☐ a small entity. A statement:
 - ☐ is attached.
 - ☐ was already filed.
 - ☒ other than a small entity.

CERTIFICATE OF MAILING/TRANSMISSION UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

☒ deposited with the United States Postal Service with sufficient postage as first-class mail, in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

FACSIMILE

☐ transmitted by facsimile to the U.S. Patent and Trademark Office.

Date: 10/2/01

Jennifer A. Hanlon
Signature

Jennifer A. Hanlon
(type or print name of person certifying)

EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) - If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 C.F.R. §1.645 for extensions of time in interference proceedings, and 37 C.F.R. §1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. §1.136 apply.

(complete (a) or (b), as applicable)

- (a) ☐ Applicant petitions for an extension of time under 37 C.F.R. §1.136 (fees: 37 C.F.R. §1.17(a)(1)-(4)) for the total number of months checked below:

<u>Extension (months)</u>	<u>Fee for other than small entity</u>	<u>Fee for small entity</u>
<input type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input type="checkbox"/> two months	\$ 390.00	\$195.00
<input type="checkbox"/> three months	\$ 890.00	\$445.00
<input type="checkbox"/> four months	\$1,390.00	\$695.00

Fee: \$ _____

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

- ☐ An extension for _____ months has already been secured. The fee paid therefor of \$ _____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ _____

OR

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. §1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)			(Col. 3)		SMALL ENTITY			OTHER THAN A SMALL ENTITY		
CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR			PRESENT EXTRA		ADDIT. RATE	FEE	OR	ADDIT. RATE	FEE	
TOTAL:	32	MINUS	30	=	2		x \$9 =	\$		x \$18 =	\$36.00	
INDEP:	6	MINUS	6	=	0		x \$42 =	\$		x \$84 =	\$-0-	
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM								+ \$140 =		\$		
								TOTAL ADDL. FEE	\$	TOTAL ADDL. FEE	\$ 36.00	

WARNING: "After final rejection or action (§1.113) amendments may be made cancelling claims or complying with any requirement of form which has been made." 37 C.F.R. §1.116(a) (emphasis added).

(complete (c) or (d), as applicable)

(c) ☐ No additional fee for claims is required.

OR

(d) ☒ Total additional fee for claims required is \$ 36.00.

FEE PAYMENT

5. ☒ Attached is a check in the sum of \$ 36.00.

☐ Charge Account No. _____ the sum of \$ _____. A duplicate of this transmittal is attached.

FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986 (1065 O.G. 31-33).

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6. ☒ If any additional extension and/or fee is required, charge Account No. 23-0442

AND/OR

- ☒ If any additional fee for claims is required, charge Account No. 23-0442.



Signature of Practitioner

Reg. No.: 40,061

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